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16 March 1965

MEMORANDUM FOR THE RECORD

SUBJECT: Evaluation of

BCD Matrix Decoder

25X1A

The BCD Matrix Decoder has been thoroughly tested on an operational basis by PAG and the consensus of opinion is that the decoder is useful only as a training aid. The instrument's operation meets the manufacturer's claims except in respect to time savings. After practicing on the decoder and reaching a certain level of proficiency, the operator feels he no longer needs the instrument. His mind can decode quicker than his fingers can punch buttons. The instrument does have some value as a training device. It serves as a quick, graphic demonstrator of the BCD Matrix and allows the student a chance to practice check his own work.

25X1A

Development Branch, P&DS

Declass Review by NIMA/DOD